JCO4 Rec'd PCT/PTO 25 OCT 2005

PTO-1390 (Rev. 12-2004)

Approved for use through \$331/2007. OMB 0651-0021

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Papenwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			VITTAL LETTER TO SNATED/ELECTED	ATTTORNEY'S DOCKET NUMBER 2004P12244WOUS										
				ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. HI Ignovers 27 CFR 1.5)									
門	型	<b>P200</b>	657852538°.	06/02/2005	PRIORITY DATE CLAIMED 08/03/2004									
Met	TITLE OF INVENTION Method for a Secure Data Transmission													
Sier	APPLICANT(s) FOR DOJEOUS Siemens Aktiengesellschaft													
	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1. [	<u>v</u>	This is a FIRST aubmission of items concerning a submission under 35 U.S.C. 371.												
2.[		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
з, [	<u></u>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	<u> </u>	The US has been elected (Article 31).												
s.	<b>☑</b> ·	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a. is attached hereto (required only if not communicated by the International Bureau).												
		b. 🔽	has been communicated by	the International Bureau.										
	<del>-1</del>	c. I is not required, as the application was filed in the United States Recaiving Office (RO/US).												
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).														
•		a. 🗀	is attached hereto.											
г.	7	ь. Ш	• _	tied under 35 U.S.C. 154(d)(4).	•									
7.	<u> </u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		g.		red only if not communicated by the Internation	onal Bureau).									
		ь 🗀	•	by the International Bureau.										
		。 ~ [기		ever, the time ilmit for making such amenums	ents has NOT expired.									
۰. ۲	7	u	have not been made and w											
8. L 9. V	-' 기			e emendments to the claims under PCT Artic	19 (35 U.S.C. 37 i(c)(3)).									
10.	_		or declaration of the inventor(s	s) (35 0.3.0. 37 ((6)(4)).  annexes of the International Preliminary Exe	mphotion Doubt under DCT									
10	-7	Article 36	(35 U.S.C. 371(c)(5)).	Annexes of the themandial Flemmary Lac	annauon report under PC1									
ito	ms 1	1 to 20 b	elow concern document(s)	or information included:										
11	، ل -	An Inform	nation Disclosure Statement u	under 37 CFR 1.97 and 1.98.										
12. 🔽	=	An assign	nment document for recording	g. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.									
13. 🔽		A preliminary amendment.												
14.	7	An Application Data Sheet under 37 CFR 1.76.												
15, 🗀	7	A substitute specification.												
16.	•		if attorney and/or change of a											
17.	9			ence listing in accordance with PCT Rule 136	,									
18.	í			tional Application under 35 U.S.C. 154(d)(4),	i									
9. LJ 10. <b>V</b>	i		•	branclation of the international application un	der 35 U.S.C. 154(d)(4).									
O. L			or information: Return	Post Card										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or reach a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minuted to complete, including gathering information, preparing, and authriting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO; Mall Step PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 12-2004)

Approved for use through S/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent And Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent And Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent And T

U	S. APPLICA	TION NO. (if	(nown, see	37 CFR	1.5)	INTERNATION	AL ADDL	CATIONALS	amadon willes it displays a	Valid OMB control num	
to	be as	signes	\$542	275	, )	PCT/EP2	005/	052530	2004P122	DOCKET NUMBER	
21.		ing fees are		. 20011 122	71000						
	380.00								\$ 300		
V	b) Examir	nation fee	••••••	••••••••	•••••			\$200.00	s 200		
Ø	c) Search	fee	\$500.00	s 500							
		TOTAL OF	s 1000								
Isting or computer program isting filed in paper over 100 sheets (excluding sequence											
additional 50 sheets of paper or fraction thereof.											
Tot	Total Sheets Extra sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
13	- 100 =	0	/50 =					× \$250.00	s O		
Surc	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(a)).										
	CLAIMS	N	JMBER FIL	ED		NUMBER EXTRA		RATE	s		
	l'otal claims		5	- 20 =		0	×	\$50.00	s ()		
Independent claims			4	-3=	٠.	Ö	×	\$200.00	\$ ()		
MUL.	TIPLE DEPE	NDENT CLA	IM(S) (if app	ilcable)			+	\$360.00	<b>5</b> .		
<u>                                     </u>						TOTAL OF ABO	VE CALC	ULATIONS =	s 1000		
	Applicant cla by 1/2.	aims small en	tity status, 8	See 37 C	FR 1.2	7. The fees indicated	above a	e reduced	\$		
								SUBTOTAL =	s 1000		
Proce	ssing fee of	\$130.00 for (tile (37 CFR 1.	mishing the	English	transl	ation later than 30 mo	onths from	n the earliest			
Centre	a phonty da	19 (37 CFR 1.	.492(1)).			TAX.	01 110	+	5	- Charles - Company - Comp	
Fee fo	r recording t	he endosed	oppingment	(37 CED	1 24/1	n)). The assignment n		ONAL FEE =	s 1000		
by an	appropriate (	cover sheet (	37 CFR 3.20	), 3.31). S	40.00	per property		+	± 40.00		
						TOTAL	FEES E	VCLOSED =	<sup>5</sup> 1040.00		
						-			Amount to be refunded:	\$	
								ĺ	Amount to be charged:	s 1040.00	
a. 🗀	A check i	n the amount	of \$			to cover the ab			Vikinged.		
ь. 🗀	Please d	iarde my Der	neit Accoun	2 No		in the action with the action	 	is enclosed.		·	
ونفسم	A duplica	te copy of this	s sheet is or	iclosed.		in the amount of	· 55	to cov	or the above fees,	1	
╸╚	The Comn Account N	nissioner is he lo. <u>50246</u> 4	reby autho	rized to ci cate copy	harge of this	any additional fees w s sheet is enclosed.	hich may	be required, or	credit any overpayment	t to Dapocit t	
d. 🔔	Fees are to be include	o be charged ad on this for	to a credit c m. Provide	ard. WAI credit cal	RNING rd info	: Information on this rmation end authorize	form may ation on F	/ bacome public PTO-2038.	c. Credit card informati	on should not	
NOTE:	Where an อ เกted to resi	ppropriate til tore the Inter	ma limit un national Ap	der 37 Cl oplication	FR 1.4 1 to pa	195 lias not been ma ending status.	t, a potit	ion to revive (3	37 CFR 1.137(8) or (b)) i	must be filed	
		SPONDENCE							•		
	er Number:						1/2	a Fool S	. A.S. O	ĺ	
P											
acob E	isenbera c/c	o Siemens S	chweiz				<u>Ja</u>	cob Eise	<u>enberg</u>		
mellect	ual Property	/, I-44		•			N	AME			
Albisriederstrasse 245 CH-8047 Zürich, Switzerland REGISTRATION								NII ISANI NI			
E0	DM 970 4200	/PEV 12 200	41	·			1/1		NONDER .		

## 10/554275

## SIEMENS

**Customer Service Window** 

Randolph Building

401 Dulany Street Alexandria, Virginia

JC20 Rec'd FETTING 2 5 OCT 2003

Name

Jacob Eisenberg

Division of activity Department Intellectual Property IP

Phone

+41 585 58 3295

Fax

+41 585 58 3228

e-mail

patentabteilung@siemens.ch

Jacob.eisenberg@siemens.com

Your reference

Our reference

2004P12244WOUS/KUR

Date

October 21, 2005

Customer No.: 28204

Re:

Utility Patent Application

Atty. Dock.:

22314 USA

2004P12244WOUS

Serial No.: to be assigned

Filed:

to be assigned

United States Patent and Trademark Office

Inventor(s): Andreas Lindinger et al.

For:

Method for a Secure Data Transmission

Sir:

In response to the FILING OF APPLICATION PAPERS, the following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal and Utility Patent Application Transmittal Form;
- 2. Preliminary Amendment;
- Specification, Claims and Drawings;
- Assignment Recordation Form Cover Sheet;
- 5. Executed Assignment;
- 6. Executed Declaration;
- Application Data Sheet; and
- 8. Return Post Card.

It is respectfully requested that the attached post card by stamped with the filing date of these documents and returned to us via post. A duplicate of this letter is enclosed.

In the event that the transmittal form is separated from this document and the Patent Office determines that an extension of time and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petition and/or other fees in connection with the filing of this document to

## SIEMENS

2004972714 WOLF TO 2 5 OCT 2005 Lill danger of al. October 21, 2005, page 2

<u>Deposit Account No.: 502464</u> referencing attorney docket number <u>2004P12244WOUS</u>. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Date: 10 31 2005

Respectfully Submitted,

**Enclosures** 

lacob Eisenberg Attorney for Applicant Registration No. 43,410 Customer No.: 28204